

IFU

2128

Modified Version of PTO/SB/21

**TRANSMITTAL  
FORM**

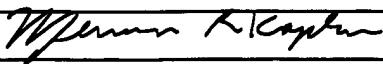
(to be used for all correspondence after initial filing)

		Application Number	10/016661
		Filing Date	10/29/2001
		First Named Inventor	Remis Balaniuk
		Art Unit	2128
		Examiner Name	Gebresilassie, Kibrom K.
Total Number of Pages in This Submission		Attorney Docket Number	
		S00-226/US	

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawings	<input type="checkbox"/> After Allowance Comm. to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related papers	<input type="checkbox"/> Appeal Comm. to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Comm. to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/Declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Corresp. Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other (Specified below)
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Doc(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	Other:	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<hr/> <hr/> <hr/> <hr/>	

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

FIRM NAME	LUMEN INTELLECTUAL PROPERTY SERVICES, Inc.		
SIGNATURE			
PRINTED NAME	Miriam R Kaplan		
DATE	4/25/06	REGISTRATION NUMBER	55,315

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

SIGNATURE	
PRINTED NAME	Sylvia Lee
DATE	4/25/06

This collection of information is required by 37 CFR 1.51. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USC 122 and 37 CFR 1.11 and 1.14.  
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/016,661 Attorney Docket No.: S00-226/US  
Filing Date: 10/29/2001 Art Unit: 2128  
Applicants: Remis Balaniuk et al Examiner: Kibrom K. Gebresilassie  
Title: Long Elements Method for Simulation of Deformable Objects

CERTIFICATE OF MAILING

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on 4-29-06

Date

Typed or printed name of person signing this certificate

Abigail Capuring

Abigail Capuring

Signature

**REPLY UNDER 37 CFR 1.111**

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on January 31, 2006, Applicants submit the following remarks.